The drawing(s) filed (insert date)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09 375706

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) Scale not large enough to show mechanism without I full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e) THARACTER OF LINES, NUMBERS, & LETTERS. \$7,**ÇÀ**(R 1.84(i) Paper not flexible, strong, white, and durable. Lines, numbers & letters not uniformly thick and well defined, clear, durable, and black (poor line quality).
Fig(s)

11. SHADING: 37 CFR 1/84(m) Brasures, alterations, overwritings, interlineations folds, copy machine marks not accepted. Fig(s) Mylar, welum paper is not acceptable (too thin). Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: Shade lines, pale, rough and blurred. Fig(s) 21.0 cm by 29.7 cm (DIN size A4) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.6 cm by 27.9 cm (8 1/2 x 1/1 inches)
All drawing sheets not the same size. CFR 1.84(p) Sheet(s) Drawings sheets not an acceptable size. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Numbers, letters and reference characters thust be at least Margins not acceptable. Fig(s) .32 cm (38 inch) o height. 37 CFR 1.84(p)(3) Fig(s) Left (L) Top (T) Right (R) 13. LEAD LINES. 37 CHR 1.84(q) 6. VIEWS. 37 CFR 1.84(h) Lead lines cross each other. Fig(s) REMINDER: Specification may require revision to Lead lines missing. Fig(s) correspond to drawing changes 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I) Partial views. 37 CFR 1.84(h)(2) Sheets not numbered consecutively, and in Arabic numerals Brackets needed to show figure as one entity. beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not labeled separately or properly. Views not numbered consecutively, and in Arabic numerals, Fig(s) beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Enlarged view not labeled separetely or properly. Fig(s) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s)\_ Fig(s) COMMENTS

DATE 9 11 99 TELEPHONE NO. 308-00 1

ATTACHMENT TO PAPER NO.

.